

**PATENT APPLICATION FEE DETERMINATION RECORD**  
Effective October 1, 2001

Application or Docket Number

10072073

**CLAIMS AS FILED - PART I**

|                                  | (Column 1)      | (Column 2)    |
|----------------------------------|-----------------|---------------|
| TOTAL CLAIMS                     | - 70            |               |
| FOR                              | NUMBER FILED    | NUMBER EXPIRA |
| TOTAL CHARGEABLE CLAIMS          | 70 minus 20 = * | 3             |
| INDEPENDENT CLAIMS               | 4 minus 3 = *   | 0             |
| MULTIPLE DEPENDENT CLAIM PRESENT |                 |               |

\* If the difference in column 1 is less than zero, enter "0" in column 2.

**CLAIMS AS AMENDED - PART II**

|  | (Column 1)                       | (Column 2) | (Column 3)                         | (Column 4) |
|--|----------------------------------|------------|------------------------------------|------------|
| AMENDMENT A                                    | CLAIMS REMAINING AFTER AMENDMENT |            | HIGHEST NUMBER PREVIOUSLY PAID FOR |            |
| Total  | * 20                             | Minus      | ** 20                              |            |
| Independent                                    | * 1                              | Minus      | *** 3                              |            |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  |            |                                    |            |

|  | (Column 1)                       | (Column 2) | (Column 3)                         | (Column 4) |
|--|----------------------------------|------------|------------------------------------|------------|
| AMENDMENT B                                    | CLAIMS REMAINING AFTER AMENDMENT |            | HIGHEST NUMBER PREVIOUSLY PAID FOR |            |
| Total  | *                                | Minus      | **                                 |            |
| Independent                                    | *                                | Minus      | ***                                |            |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  |            |                                    |            |

|  | (Column 1)                       | (Column 2) | (Column 3)                         | (Column 4) |
|--|----------------------------------|------------|------------------------------------|------------|
| AMENDMENT C                                    | CLAIMS REMAINING AFTER AMENDMENT |            | HIGHEST NUMBER PREVIOUSLY PAID FOR |            |
| Total  | *                                | Minus      | **                                 |            |
| Independent                                    | *                                | Minus      | ***                                |            |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  |            |                                    |            |

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 2.  
 \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than the "Highest Number Previously Paid For" IN THIS SPACE, write "0".  
 \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than the "Highest Number Previously Paid For" (Total or Independent), write "0".

SMALL ENTITY TYPE ☐

OR OTHER THAN SMALL ENTITY

| RATE      | FEE    |    | RATE      | FEE    |
|-----------|--------|----|-----------|--------|
| BASIC FEE | 370.00 | OR | BASIC FEE | 740.00 |
| X\$ 9=    |        | OR | X\$18=    |        |
| X42=      |        | OR | X84=      |        |
| +140=     |        | OR | +280=     |        |
| TOTAL     |        | OR | TOTAL     | 200    |

SMALL ENTITY OR

OTHER THAN SMALL ENTITY

| RATE             | ADDITIONAL FEE |    | RATE             | ADDITIONAL FEE |
|------------------|----------------|----|------------------|----------------|
| X\$ 9=           |                | OR | X\$18=           | 1              |
| X42=             |                | OR | X84=             |                |
| +140=            |                | OR | +280=            |                |
| TOTAL ADDIT. FEE |                | OR | TOTAL ADDIT. FEE | 0              |

| RATE             | ADDITIONAL FEE |    | RATE             | ADDITIONAL FEE |
|------------------|----------------|----|------------------|----------------|
| X\$ 9=           |                | OR | X\$18=           |                |
| X42=             |                | OR | X84=             |                |
| +140=            |                | OR | +280=            |                |
| TOTAL ADDIT. FEE |                | OR | TOTAL ADDIT. FEE |                |

| RATE             | ADDITIONAL FEE |    | RATE             | ADDITIONAL FEE |
|------------------|----------------|----|------------------|----------------|
| X\$ 9=           |                | OR | X\$18=           |                |
| X42=             |                | OR | X84=             |                |
| +140=            |                | OR | +280=            |                |
| TOTAL ADDIT. FEE |                | OR | TOTAL ADDIT. FEE |                |

Find in the appropriate box in column 1.